

**EAST Search History****EAST Search History (Prior Art)**

| Ref # | Hits   | Search Query   | DBs                                       | Default Operator | Plurals | Time Stamp       |
|-------|--------|--|---|------------------|---------|------------------|
| S5    | 38702  | ("386").CLAS.  | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | OR               | OFF     | 2009/01/14 07:49 |
| S6    | 106207 | ("369").CLAS.  | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | OR               | OFF     | 2009/01/14 07:50 |
| S8    | 268042 | H04n005/.IPC.  | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | OR               | OFF     | 2009/01/14 07:51 |
| S9    | 388650 | S5 or S6 or S8   | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | OR               | OFF     | 2009/01/14 07:51 |
| S65   | 0      | ("20070212026.pn.").PN.  | USPAT; USOCR                              | OR               | OFF     | 2009/04/02 10:36 |
| S66   | 0      | ("20070212026.pn.").PN.  | US-PGPUB; USPAT; USOCR                    | OR               | OFF     | 2009/04/02 10:36 |
| S67   | 0      | ("20070212026.pn.").PN.  | US-PGPUB; USPAT; USOCR                    | OR               | OFF     | 2009/04/02 10:37 |
| S68   | 1      | ("20070212026").PN.  | US-PGPUB; USPAT; USOCR                    | OR               | OFF     | 2009/04/02 10:37 |
| S69   | 0      | ("(cd or DVD ordisc)same(updat\$3 near2 firmware)").PN.  | US-PGPUB; USPAT; USOCR                    | OR               | OFF     | 2009/04/02 10:47 |
| S70   | 54     | (cd or DVD or disc)same (updat\$3 near2 firmware)  | USPAT                                     | OR               | OFF     | 2009/04/02 10:47 |
| S71   | 5498   | video and (cd or DVD or disc) and ((new or upgrad\$ or updat\$3) near2 (software or firmware)) and player    | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | OR               | ON      | 2009/04/02 10:59 |
| S72   | 63     | video same (cd or DVD or disc) same ((new or upgrad\$ or updat\$3) near2 (software or firmware)) same player | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | OR               | ON      | 2009/04/02 10:59 |
| S73   | 63     | S72 not S70  | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | OR               | ON      | 2009/04/02 11:00 |
| S74   | 30     | S73 and @ay< "2005"  | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | OR               | ON      | 2009/04/02 11:00 |

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|-----|------|---|---|----|----|------------------|
| S75 | 5498 | video and (cd or DVD or disc) and ((new or upgrad\$ or updat\$3) near2 (software or firmware)) and player | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | OR | ON | 2009/04/03 09:14 |
| S76 | 3054 | S75 and @ay< "2005"   | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | OR | ON | 2009/04/03 09:14 |
| S77 | 408  | S76 and h04n\$.ipc.   | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | OR | ON | 2009/04/03 09:14 |
| S78 | 5498 | video and (cd or DVD or disc) and ((new or upgrad\$ or updat\$3) near2 (software or firmware)) and player | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | OR | ON | 2009/04/03 12:49 |
| S79 | 3054 | S78 and @ay< "2005"   | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | OR | ON | 2009/04/03 12:49 |
| S80 | 0    | S79 not S78   | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | OR | ON | 2009/04/03 12:49 |
| S81 | 2444 | S78 not S79   | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | OR | ON | 2009/04/03 12:50 |
| S82 | 16   | S81 and (disc or dvd).ti.   | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | OR | ON | 2009/04/03 12:50 |
| S83 | 2    | "20060215994".pn.   | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | OR | ON | 2009/04/03 12:58 |
| S84 | 548  | DVD same ((new or upgrad\$ or updat\$3) near2 (software or firmware))                                     | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | OR | ON | 2009/04/03 13:11 |
| S85 | 408  | S79 and h04n\$.ipc.   | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | OR | ON | 2009/04/03 13:11 |
| S86 | 519  | S84 not S85   | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | OR | ON | 2009/04/03 13:11 |
| S87 | 258  | S86 and @ay< "2005"   | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | OR | ON | 2009/04/03 13:12 |

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|------|------|---|---|----|-----|------------------|
| S88  | 1    | ("6230319" "2003135868").pn.  | US-PGPUB; USPAT                           | OR | ON  | 2009/04/03 14:14 |
| S89  | 1    | ("6230319" "2003135868").pn.  | US-PGPUB; USPAT; USOCR                    | OR | ON  | 2009/04/03 14:14 |
| S90  | 2    | ("6230319" "20030135868").pn.   | US-PGPUB; USPAT; USOCR                    | OR | ON  | 2009/04/03 14:15 |
| S91  | 1    | ("20020034145").pn.   | US-PGPUB; USPAT; USOCR                    | OR | ON  | 2009/04/03 14:17 |
| S92  | 174  | disc same ((upgrad\$3 or updat\$3) near2 (software or firmware)) same (area or region)  | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | OR | ON  | 2009/04/03 14:20 |
| S93  | 135  | S92 and @ay<"2005"  | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | OR | ON  | 2009/04/03 14:21 |
| S94  | 1    | ("2003/0063896").URPN.  | USPAT                                     | OR | OFF | 2009/04/03 14:35 |
| S95  | 14   | ("20010048659"   "20020048241"   "20020114233"   "20030133376"   "20030179675"   "20030223325"   "20040088632"   "20040202057"   "20050013226"   "6154437"   "6407976"   "6445669"   "6469968"   "7009926").PN. | US-PGPUB; USPAT; USOCR                    | OR | OFF | 2009/04/03 14:47 |
| S96  | 5    | ("20010044933"   "20010048659"   "6170043"   "6253281"   "6370444").PN.   | US-PGPUB; USPAT; USOCR                    | OR | OFF | 2009/04/03 14:52 |
| S97  | 5    | ("2001/0044933").URPN.  | USPAT                                     | OR | OFF | 2009/04/03 14:58 |
| S98  | 9    | ("20010043353"   "20010044933"   "20030002411"   "5434991"   "5608910"   "5666451"   "5796913"   "5978916"   "6567344").PN.   | US-PGPUB; USPAT; USOCR                    | OR | OFF | 2009/04/03 15:14 |
| S99  | 606  | ((updat\$ or up-dat\$ or upgrad\$ or up-grad\$) near (software or program\$ or firmware)) same (DVD or CD or player)  | USPAT                                     | OR | OFF | 2009/05/11 13:14 |
| S100 | 2183 | ((updat\$ or up-dat\$ or upgrad\$ or up-grad\$) near (software or program\$ or firmware)) same (DVD or CD or player)  | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | OR | OFF | 2009/05/11 13:14 |

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|------|----|---|---|----|-----|------------------|
| S101 | 28 | ((updat\$ or up-dat\$ or upgrad\$ or up-grad\$) near (software or program\$ or firmware or application)) same (DVD or CD) same player same (model or version)   | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | OR | ON  | 2009/05/11 13:16 |
| S102 | 46 | ("4709813"   "4710754"   "4967185"   "5128752"   "5305195"   "5305197"   "5347508"   "5353218"   "5410343"   "5420403"   "5483658"   "5568275"   "5651064"   "5673195"   "5696898"   "5751672"   "5802294"   "5804810"   "5822291"   "5857021"   "5860068"   "5892900"   "5892908"   "5893910"   "5895073"   "5899980"   "5915093"   "5920694"   "5930238"   "5940504"   "5960398"   "5991798"   "6006328"   "6009410"   "6012071"   "6016166"   "6018768"   "6034937"   "6035329"   "6044403"   "6055314"   "6097291"   "6097814"   "6101180"   "6128649"   "6182222").PN. | US-PGPUB; USPAT; USOCR                    | OR | OFF | 2009/05/11 13:46 |
| S103 | 24 | S100  | EPO; JPO                                  | OR | OFF | 2009/05/11 14:01 |
| S104 | 1  | "20070003219".pn.   | US-PGPUB                                  | OR | OFF | 2009/05/11 14:26 |

### EAST Search History (Interference)

<This search history is empty>

9/9/2009 1:57:16 PM  
 H:\backup\My Documents\EAST\Workspaces\10-576832.1.wsp